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PTO-1390 (Rev. 07-2005)
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		ANSMITTAL LETTER TO T DESIGNATED/ELECTED O	ATTORNEY'S DOCKET NUMBER 35010/151US						
		ICERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/570,941						
		ATIONAL APPLICATION NO. 03/30661	INTERNATIONAL FILING DATE 29 September 2003	PRIORITY DATE CLAIMED					
TITLE OF INVENTION METHOD FOR DETECTING CORROSION, EROSION OR PRODUCT BUILDUP ON VIBRATING ELEMENT DENSITOMETERS AND CORIOLIS FLOWMETERS AND CALIBRATION VALIDATION									
APPLICANT(S) FOR DO/EO/US Andrew Timothy Patten and Graeme Ralph Duffill									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerni	ing a submission under 35 U.S.C. 371.						
2.	\boxtimes	This is a SECOND or SUBSEQUENT submis	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.			examination procedures (35 U.S.C. 371(f)). The st	ubmission must include items					
		(5), (6), (9) and (21) indicated below.							
4. 5.		The US has been elected (Article 31). A copy of the International Application as fil	EI-4 /3E						
J.			rifed (35 0.3.0. 37 1(0)(2)) y if not communicated by the International Bureau).	۸.					
		b. has been communicated by the li	·						
			n was filed in the United States Receiving Office (R	RO/US).					
6.		An English language translation of the Intr	ternational Application as filed (35 U.S.C. 371(c)(2))).					
		a. is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
İ		b. have been communicated by the International Bureau.							
		<u> </u>							
_	_	d. have not been made and will not							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the anne Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT						
	Items	: 11 to 20 below concern document(s) or inf	formation included:						
11.	\boxtimes	An Information Disclosure Statement under	er 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A s	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICA	TION NO. (if known, see 37	CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
	10/570,941		PCT/US03/30661			35010/151US		
20. Other items or information:								
The following	fees are submitted:					CALCULATIONS	PTO USE ONLY	
21. Basic na	tional fee (37 CFR 1.492(a))	\$300	\$					
	tion Fee (37 CFR 1.492(c)							
	prepared by ISA/US to the in icates all claims satisfy prov	\$0	\$					
All other situations .								
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US to the international preliminary examination report prepared								
By IPEA/US ind								
	I.445(a)(2) has been paid or Searching Authority		\$					
International Search F	Report prepared by an ISA o							
previously communicated to the US by the IB								
	TOTAL OF 21, 22 a		\$	1 -				
Additional fee	for enecification and drawin	ne filod in nan	er over 100 sheets (excluding					
			c) or (e) computer program list	ing filed	in an			
	medium) (37 CFR 1.492(j))							
i ne ree i	s \$250 for each additional 50	sneets of pay	per or traction thereor.					
Total Sheets	Extra sheets	a sheets Number of each additional 50 or fraction thereof (round up to a wh ole number)			RATE			
- 100 =	0/50 =				x \$250	\$0		
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CLAIMS	NUMBER FILE				RATE	\$		
Total claims		- 20 =		х	\$50	\$ 0		
Independent clair	ns	-3= 0 x		x	\$200	\$0		
MULTIPLE DEPEN	IDENT CLAIM(S) (if applicat	ole)		+	\$360	\$		
	-		TOTAL OF ABO	OVE CA	LCULATIONS =	\$	Î	
Applicant clair	ms small entity status. See 3	oy ½.	\$					
		SUBTOTAL =	\$					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest								
claimed priority date (37 CFR 1.492(f)). +								
TOTAL NATIONAL FEE = \$								
Fee for recording the by an appropriate co	e enclosed assignment (37 Cover sheet (37 CFR 3.28, 3.3	\$						
		\$						
						Amount to be refunded:	\$	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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Re: International App. No. PCT/US03/30661

U.S. App. No. 10/570,941

Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning a Submission Under

35 U.S.C. 371 (SECOND SUBMISSION UNDER 35 U.S.C. 371) - 3 pages

Information Disclosure Statement by Applicant - 1 page Copy of IDS Citation: Foreign Patent Documents (1)

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